INTERNATIONAL SEARCH REPORT

International application No. PCT/CA2004/001855

A. CLASSIFICATION OF SUBJECT MATTER IPC: G02B 6/38

According to the International Patent Classification (IPC)

B. FIELDS SEARCHED

GOWLINGS - MONTREAL

Minimum documentation searched (classification system followed by classification symbols)

IPC: G02B 6/38, G02B 6/36

US Classification: 385/all

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Blectronic data base consulted during the international search (name of data base, and, where practicable, search terms used)

Delphion, Espacenet, Techsource (Canadian Database); search terms used: ferrule, optic*, connect*, (continued on extra sheet)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,121,456 A (ESSERT ET AL.) 9 June 1992 (09 - 06 - 1992) abstract; figures 1 to 8A; and column 2, line 46 to column 6, line 21	I to 4
Y	US 5,307,431 A (MEDHADJI BT AL.) 26 April 1994 (26 - 04 - 1994) abstract; figures 1 to 11; column 2, lines 3 to 46; and column 4, line 23 to column 8, line 23	1 to 4
Y	EP 1 148 366 A2 (ANDREWS ET AL.) 24 October 2001 (24 - 10 - 2001) abstact; figures 1 to 4; and column 6, lines 5 to 35	1 to 4
Y	IP 2002 311293 A (SEISAKU ET AL.) 23 October 2002 (23 - 10 - 2002) abstract	1 to 4

rwu	est coordinates are nated at the countrieston of Box C.	ratent family mentions are listed in unital.			
«Du «Ou «Eu	Special ostogories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	kter document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family			
	of the actual completion of the international-type scarcic	Date of mailing of the international type search report 02 March 2005 (02-03-2005)			
Name and mailing address of the ISA/ Commissionar of Patents Canadian Patent Office - PCT Ottowo Gattnean ELA 009 Foreigned by 1, 210, 32, 2059		Aufhorized officer Sylvestro Michael Bishop (819) 953-9813			

Form PCT/ISA/210 (second sheet) (Ianuary 2004)

INTERNATIONAL SEARCH REPORT

exnational application No. CT/CA2004/001855

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Y	US 6,357,933 BI (BRADLEY ET AL.) 19 March 2002 (19 - 03 - 2002) abstract; figures 1 to 4; column 4, lines 42 to 64; and claims 1 to 4 (cited in the application)		
Y	US 5,768,455 A (KONIK) 16 June 1998 (16 - 06 - 1998) figure 1A; column 5, lines 39 to 44; and claims 1 to 11	1	
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US5307431A	26-04-1994	EP0536072 A1 FR2682195 A1	07-04-1993 09-04-1993	
EP1148366 A2	24-10-2001	JP2001290050 A US6318903 B1	19-10-2001 20-11-2001	
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US5768455 A	16-06-1998	NONE .		

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International application No. PCT/CA2004/001855

Continuation Box B. Field Searched - search terms used:

cone*, conic, taper*, slot*, split*, slit*, mechanic*, splic*, plug* and cap*

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